

Floods Caused by Tropical Systems: Otselic River at Cincinnatus

Latitude: 42.035
Flood Stage: 9 ft

Period of Record: 1935-Present
Last Flood: 9/8/2011

Longitude: -75.803
Number of Floods: 48

Date of Crest	Crest (ft)	Streamflow (cfs)	Remarks
9/8/2011	9.63	7,460	The remnants of tropical storm (TS) Lee moved up the Appalachian Mountains and interacted with a quasi-stationary east-west frontal boundary. 10 to 15 inches fell at numerous locations in Central PA and NY.
6/23/1972	9.39	5,530	Hurricane Agnes made landfall again over southeastern New York on June 22 and moved westward into Pennsylvania. Rainfall totals from June 20-25 range from 2-3 inches in the Upper Potomac to 18 inches near Shamokin, Pennsylvania.
9/26/1975	9.04	5,050	The remnants of Hurricane Eloise combined with a cold front and produced very heavy rainfall in the Mid-Atlantic. Washington, D.C. reported 9.08" of rainfall. Total damage for Virginia was estimated to be \$17.2 million.

Drainage Area: 147 sq mi
Gage Datum: 1031.67 ft MSL

Tropical information before 1940 is limited.
North Branch Susquehanna Basin

County of Gage: Cortland
County of Forecast Point: Cortland